

DETAILS OF INSPECTION VIOLATIONS  
CORRECTIVE ACTION STATEMENT

2/27/2004

NO.	LOCATION	REF.	POINTS	CRITICAL	DESCRIPTION
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1	MAIN GALLEY - WAREWASH	37	0	No	
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Violation: CONDENSATE WAS NOTED ON THE DECKHEAD ABOVE THE CLEAN SIDE OF THE WAREWASH MACHINE.

Action: Cleaned.

2	NEPTUNE BAR	36	0	No	
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Violation: THE LIGHT BULB IN THE REFRIGERATION UNIT WAS NOT SHIELDED OR SHATTER-RESISTANT.

Action: Installed bulb shield.

3	DOLPHIN HALL BAR	22	0	No	
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Violation: THE WAREWASH UNIT WAS MARKED "OUT OF ORDER".

Action: Repaired.

4	MAIN GALLEY	21	0	No	
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Violation: EXCESSIVE SEALANT WAS NOTED ON THE NON-FOOD CONTACT SURFACE OF THE SALAMANDER UNIT.

Action: Repaired to be cleaned and maintain easily.

5	POTABLE WATER	06	0	No	
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Violation: THE ANALYZER CHARTS FOR THE DISTRIBUTION SYSTEM DID NOT HAVE A RANGE OF 0-5 PPM, A RECORDING RANGE OF 24 HOURS AND WERE NOT CHANGED DAILY. RECOMMEND REQUESTING A VARIANCE FOR USE OF STRIP CHARTS FOR POTABLE WATER DISTRIBUTION.

Action: Confirmed free chlorine residual range of 0.0 -5.0 PPM recording by manufacturer.  
 Going to maintain daily recording, dating and signing.

6	POTABLE WATER	08	0	No	
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Violation: THE POTABLE WATER TANK CLEANING PROCEDURE SHOULD STATE HOW THE CLEANING AND DISINFECTION IS ACCOMPLISHED (CONCENTRATION OF HALOGEN AND CONTACT TIME).

Action: Cleaned when the vessel was in dry dock and recorded on 14/January/2004.

7	SPAS	10	1	No	
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THE FREE CHLORINE RESIDUAL WAS NOT RAISED TO 10 PPM AND CIRCULATED FOR ONE HOUR AT THE END OF EACH DAY. THE PH OF THE WHIRLPOOLS WERE NOT CONSISTENTLY MAINTAINED BETWEEN 7.2-7.8 PPM.

THE GRANULAR FILTERS WERE NOT INSPECTED MONTHLY FOR CRACKS, MOUNDS OR HOLES IN THE FILTER MEDIA. A MONTHLY SEDIMENTATION TEST WAS NOT DONE TO CHECK FOR EXCESSIVE ORGANIC MATTER. DOCUMENTATION WAS NOT AVAILABLE STATING THAT THE SAND FILTER MEDIA IS CHANGED EVERY SIX MONTHS. THE CHLORINE RESIDUAL WAS NOT TESTED HOURLY WHILE THE POOLS WERE OPEN FOR USE.

Action: The free chlorine residual will be raised to 10.0 PPM, circulate over one hour at the end of each day and record.  
 Maintain proper pH using treatment chemicals.  
 Due to remove excessive organic matters, hot spa line and granular filters are cleaned and sanitized by chlorine dioxide solution to flow away and record once at most three months. No record by laboratory be found, for example *Regionella* under this operation. However, still studying with manufacturers regarding maintenance for granular filter media.

8	SPAS	09	0	Yes	
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A REVIEW OF THE LOGS NOTED CHLORINE RESIDUALS OF LESS THAN 3.0 PPM IN THE MEN'S AND WOMEN'S WHIRLPOOL SPAS. THERE WAS NO INDICATION THAT THE WHIRLPOOL SPAS WERE CLOSED WHEN THE READINGS WERE LESS THAN 3.0 PPM. CORRECTIVE ACTIONS WERE NOT RECORDED ON THE LOG.

THE CHLORINE RESIDUAL WAS RECORDED IN THE LOGS BETWEEN 0.5 AND BELOW 3.0 PPM DURING THE MAJORITY OF TIME FROM JULY 23 THROUGH NOVEMBER 14. RECOMMEND THAT STAFF BE ADEQUATELY TRAINED IN SPA HIRLPOOL

MAINTENANCE AND OPERATIONAL PROCEDURES.

THE FREE CHLORINE RESIDUAL MEASURED DURING THE INSPECTION WAS WITHIN THE CORRECT CONCENTRATION (10 PPM).

**Action:** Confirmed inadequate operation. Should maintain free chlorine residuals 3.0 -10.0 PPM in the US water. The other hand, recommended free chlorine residuals 0.2 – 0.4 PPM moreover less than 1.0 PPM by the operation rule of the Japanese ministry of Welfare in Japanese water. Using VSP rule in the water where should apply the VSP manual. To avoid confusion caused above two rules be existed, going to use VSP requirements from the previous foreign port before any US port of call.

9 VENTILATION

41 0 No

THE AIR CONDITIONER VENTILATION SYSTEMS CONDENSATION PAN NEEDED TO BE CLEANED.

**Action:** Maintained to be clean.

10 COMMENT

\* 0 No

THE LIDO PANTRY HAS NOT BEEN USED SINCE APRIL, 2003. EQUIPMENT WAS MARKED OUT OF ORDER BUT PER STAFF THE EQUIPMENT IS WORKING JUST NOT USED.

**Action:** Not used as Bar area under recent service.

11 CORRECTIVE ACTION STATEMENT

\* 0 No

IN DEVELOPING THE CORRECTIVE ACTION STATEMENT FOR THIS INSPECTION, CRITICAL-ITEM DEFICIENCIES (DESIGNATED WITH YES IN CRITICAL COLUMN (WORTH 3 - 5 POINTS), WHETHER DEBITED OR NOT, SHOULD INCLUDE STANDARD OPERATING PROCEDURES AND MONITORING PROCEDURES IMPLEMENTED TO PREVENT THE RECURRENCE OF THE CRITICAL DEFICIENCY.

PREPARE CORRECTIVE ACTION STATEMENT AS A WORD PROCESSING OR SPREADSHEET FILE WHICH WILL BE SENT TO USPHS / VSP AS AN EMAIL MESSAGE ATTACHMENT. PLEASE EMAIL CORRECTIVE ACTION STATEMENT TO: VSP@CDC.GOV

USE EMAIL MESSAGE SUBJECT LINE: SHIP NAME -NIPPON MARU-CAS - [INSPECTION DATE 12/31/2003] .